



GENERAL NOTES

1. ALL PAVEMENT MARKINGS DETAILED SHALL BE INSTALLED IN ACCORDANCE WITH MSHA STANDARDS.
2. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
4. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND TRAFFIC SIGNAL EQUIPMENT WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THE CONFLICT MAY BE RESOLVED.
5. THESE PLANS ARE APPROVED FOR CONSTRUCTION FOR A PERIOD OF ONE YEAR FROM THE DATE OF APPROVAL SHOULD CONSTRUCTION NOT BEGIN WITHIN THIS TIME FRAME THESE PLANS SHALL BE NULL AND VOID WITHOUT A REVIEW FROM THE TRAFFIC ENGINEERING DESIGN DIVISION.

CONSTRUCTION DETAILS

- A. INSTALL NEW SIGNAL HEADS AS SHOWN ON EXISTING MAST ARM
- B. INSTALL NEW SIGNAL HEADS AND SIGNS AS SHOWN ON EXISTING MAST ARM
- C. USE EXISTING CONDUIT
- D. USE EXISTING HANDHOLE
- E. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER
- F. INSTALL 24 IN. SOLID WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING
- G. INSTALL 5 IN. SOLID WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING
- H. INSTALL 5 IN. SOLID WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING (3' LINE - 9' GAP)
- I. INSTALL 5 IN. SKIP WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING (10' LINE - 30' GAP)
- J. INSTALL WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING "ARROW"
- K. REMOVE EXISTING GROUND MOUNTED SIGN AND SUPPORT
- L. INSTALL 5 IN. SKIP WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING (3' LINE - 3' GAP)
- M. INSTALL R4-7(1) SIGN AT 15 DEGREES ON ONE 4 IN. X 4 IN. WOOD SIGN SUPPORT

SPECIAL NOTE

THE EXISTING SIGNAL EQUIPMENT SHOWN AS EXISTING HAS NOT BEEN INSTALLED TO DATE. IT WILL BE INSTALLED PRIOR TO THIS WORK BEING STARTED.

NOTE : EXTEND 10' LINE - 30' GAP
PAVEMENT MARKINGS 1800' FROM INTERSECTION

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

AERIAL CABLE
ELECTRICAL
TELEPHONE
GAS
SEWER
WATER
CABLE TV

TRAFFIC CONCEPTS, INC.

325 Gambrills Road
Suite B
Gambrills, MD 21054
(410) 923-7101
FAX: (410) 923-6473
EMAIL: TRAFFIC@TRAFFIC-CONCEPTS.COM

APPROVALS

TEAM LEADER
ASST. DIV. CHIEF
DIVISION
OFFICE DIRECTOR

REVISIONS

REVISE MD 2 LEFT TURN PHASING FROM EXCLUSIVE-PERMISSIVE TO EXCLUSIVE
3-10-2010
D RECONSTRUCT SIGNAL FROM STRAIN POLES TO MAST ARMS
5-2009
C INSTALL VIDEO DETECTION
4-2008

TRAFFIC SIGNAL PLAN

SCALE 1"=20' DATE 6-23-73 CONTRACT NO. AA 887-003-585

DESIGNED BY WILLIAM RICHARDSON COUNTY ANNE ARUNDEL
DRAWN BY W.F. & W.R. LOGMILE 02000238.12
CHECKED BY T.J.M.S. NO. K-251
F.A.P. NO. N/A TOD NO.

DRAWING NO. TS-241E SHEET NO. 1 OF 2

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